

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	65	("speech recognition" "704"/\$.ccls.) and ((noise interruption sound) same (replay restart backtrack repeat "re-play" "re-start" "go back") same (prompt quer\$4 question inquir\$4))	US-PGPUB; USPAT	OR	ON	2005/08/17 11:02
L5	727	("speech recognition" "704"/\$.ccls.) and ((noise interrupt\$6 sound) same (replay restart backtrack repeat "re-play" "re-start" "go back" prompt) same (prompt quer\$4 question inquir\$4))	US-PGPUB; USPAT	OR	ON	2005/08/17 10:54
L9	727	("speech recognition" "704"/\$.ccls.) and ((noise interrupt\$6 sound) same (replay restart backtrack repeat "re-play" "re-start" "go back" prompt "re-prompt") same (prompt quer\$4 question inquir\$4))	US-PGPUB; USPAT	OR	ON	2005/08/17 10:54
L10	72	("speech recognition" "704"/\$.ccls.) and (("barge-in" noise interruption sound) same (replay restart backtrack repeat "re-play" "re-start" "go back") same (prompt quer\$4 question inquir\$4))	US-PGPUB; USPAT	OR	ON	2005/08/17 12:14
L11	120	("speech recognition" "704"/\$.ccls.) and (("barge-in" noise interruption sound) same (return) same (prompt quer\$4 question inquir\$4))	US-PGPUB; USPAT	OR	ON	2005/08/17 12:06
L12	9	((("barge-in" noise interruption sound) same (replay restart backtrack repeat "re-play" "re-start" "go back") same (prompt quer\$4 question inquir\$4))))).clm.	US-PGPUB; USPAT	OR	ON	2005/08/17 12:14
L13	1105	704/275.ccls.	US-PGPUB; USPAT	OR	OFF	2005/08/17 12:30
L14	589	704/231.ccls.	US-PGPUB; USPAT	OR	OFF	2005/08/17 12:32
L15	541	704/233.ccls.	US-PGPUB; USPAT	OR	OFF	2005/08/17 12:32
L16	358	704/1.ccls.	US-PGPUB; USPAT	OR	OFF	2005/08/17 12:35
S1	6	"014300".ap.	US-PGPUB; USPAT	OR	OFF	2004/12/01 12:41

S2	1	"6692087".pn.	US-PGPUB; USPAT	OR	OFF	2004/12/01 14:07
S3	1	"6691087".pn.	US-PGPUB; USPAT	OR	OFF	2004/12/01 14:07
S4	449	(speech with recogni\$6) and (prompt incit\$6 evok\$5) and (interrupt\$6 paus\$4 break) and (restart\$4 resum\$4)	US-PGPUB; USPAT	OR	OFF	2004/12/01 14:37
S5	100	(speech with recogni\$6) and (prompt incit\$6 evok\$5) and (interrupt\$6 paus\$4 break) and (restart\$4 resum\$4) and ("ivr" "interactive voice response")	US-PGPUB; USPAT	OR	OFF	2004/12/01 14:42
S6	4	(speech with recogni\$6) and (prompt incit\$6 evok\$5) and (interrupt\$6 paus\$4 break) and (restart\$4 resum\$4 continu\$5) and ("ivr" "interactive voice response" "interactive voice") and (phrase with boundary)	US-PGPUB; USPAT	OR	OFF	2004/12/01 14:46
S7	18	(speech with recogni\$6) and (prompt incit\$6 evok\$5) and (interrupt\$6 paus\$4 break) and (restart\$4 resum\$4 continu\$5) and ("ivr" "interactive voice response" "interactive voice") and ((phrase with boundary) (endpoint "ending point") ("beginning point" "start point" "startpoint"))	US-PGPUB; USPAT	OR	OFF	2004/12/01 14:47
S8	11	(US-20030083874-\$ or US-20020032564-\$ or US-20020128821-\$ or US-20010041562-\$).did. or (US-6692087-\$ or US-6691087-\$ or US-6405170-\$ or US-6574601-\$ or US-6496799-\$ or US-6591263-\$ or US-6785653-\$).did.	US-PGPUB; USPAT	OR	OFF	2004/12/01 15:08
S9	4	S8 and (restart replay resume)	US-PGPUB; USPAT	OR	OFF	2004/12/01 15:42
S10	278	"barge-in"	US-PGPUB; USPAT	OR	OFF	2004/12/01 17:29
S11	8	"barge-in" and ((replay resume restart backtrack) with (prompt))	US-PGPUB; USPAT	OR	OFF	2004/12/01 17:30
S12	18	"barge-in" and ((replay resume restart backtrack repeat) with (prompt))	US-PGPUB; USPAT	OR	OFF	2004/12/01 17:41
S13	150	"barge-in" and (replay resume restart backtrack repeat reprompt)	US-PGPUB; USPAT	OR	OFF	2004/12/02 10:24
S14	1	"5745877".pn.	US-PGPUB; USPAT	OR	OFF	2004/12/02 10:24

S15	55	"phrase boundary"	US-PGPUB; USPAT	OR	OFF	2004/12/02 14:34
S16	216	"dialog manager"	US-PGPUB; USPAT	OR	OFF	2004/12/02 14:34
S17	39	"dialog manager" and boundar\$4	US-PGPUB; USPAT	OR	OFF	2004/12/02 14:35
S18	8	((("phrase boundary" "phrase boundaries") same (clear\$4 understand\$4 comprehen\$6)) and ("text-to-speech" TTS "text to speech" "texttospeech"))	US-PGPUB; USPAT	OR	OFF	2004/12/02 16:03
S19	109	((("phrase boundary" "phrase boundaries" boundar\$4 pause comma) same (clear\$4 understand\$4 comprehen\$6)) and ("text-to-speech" TTS "text to speech" "texttospeech"))	US-PGPUB; USPAT	OR	OFF	2004/12/02 16:24
S20	61	((("phrase boundary" "phrase boundaries" boundar\$4 pause comma) same (clear\$4 understand\$4 comprehen\$6)) and ("text-to-speech" TTS "text to speech" "texttospeech")) and (continue resume restart replay backtrack "go back"))	US-PGPUB; USPAT	OR	OFF	2004/12/02 16:25
S21	1080	(replay restart begin "go back" backtrack return continue) with (to from at) with ("last sentence" "phrase boundary" comma period)	US-PGPUB; USPAT	OR	OFF	2004/12/03 08:48
S22	1	((replay restart begin "go back" backtrack return continue) with (to from at) with ("last sentence" "phrase boundary" comma period)) and (ivr "interactive response")	US-PGPUB; USPAT	OR	OFF	2004/12/03 08:48
S23	403	((replay restart begin "go back" backtrack return continue) with (to from at) with ("last sentence" "phrase boundary" comma period)) and (ivr "interactive response" "automated" automatic speech)	US-PGPUB; USPAT	OR	OFF	2004/12/03 08:49

S24	36	(US-20010041562-\$ or US-20020032564-\$ or US-20020091519-\$ or US-20020128821-\$ or US-20030009338-\$ or US-20030083874-\$).did. or (US-5070478-\$ or US-5479563-\$ or US-5652828-\$ or US-5745877-\$ or US-5749071-\$ or US-5850629-\$ or US-5956675-\$ or US-5991726-\$ or US-6058366-\$ or US-6098043-\$ or US-6138095-\$ or US-6173262-\$ or US-6173266-\$ or US-6188984-\$ or US-6279017-\$ or US-6404876-\$ or US-6405170-\$ or US-6466654-\$ or US-6496799-\$ or US-6526382-\$ or US-6539080-\$ or US-6567805-\$ or US-6574595-\$ or US-6574601-\$ or US-6591263-\$ or US-6594347-\$).did. or (US-6598022-\$ or US-6647363-\$ or US-6691087-\$ or US-6785653-\$).did.	US-PGPUB; USPAT	OR	OFF	2004/12/03 08:56
S25	27	S24 and necessary	US-PGPUB; USPAT	OR	OFF	2004/12/03 08:56
S26	6	S24 and comprehension	US-PGPUB; USPAT	OR	OFF	2004/12/03 09:03
S27	1	S26 and ("phrase boundary" "phrase boundaries")	US-PGPUB; USPAT	OR	OFF	2004/12/03 09:04
S28	6	S26 and ("boundary" "boundaries")	US-PGPUB; USPAT	OR	OFF	2004/12/03 09:23
S29	3	S26 and ("chunks")	US-PGPUB; USPAT	OR	OFF	2004/12/03 09:24
S30	4	"speech recognition" and (("bargе-in" "interruption") with (continus\$6 replay\$6) with (prompt question inquiry))	US-PGPUB; USPAT	OR	ON	2005/07/20 09:53
S31	7	"speech recognition" and (("bargе-in" "interruption") with (continus\$6 replay\$6 restart\$4 "re-play" "re-plays") with (prompt question inquiry))	US-PGPUB; USPAT	OR	ON	2005/07/20 09:54
S32	10	"speech recognition" and (("bargе-in" interrupt\$5) with (continus\$6 replay\$6 restart\$4 "re-play" "re-plays") with (prompt question inquiry))	US-PGPUB; USPAT	OR	ON	2005/07/20 09:55

S33	10	"speech recognition" and ((("barge-in" interrupt\$5) with (contin\$6 rewind\$4 backtrack\$4 replay\$6 restart\$4 "re-play" "re-plays") with (prompt question inquiry)))	US-PGPUB; USPAT	OR	ON	2005/07/20 09:56
S34	19	"speech recognition" and ((("barge-in" interrupt\$5) with (contin\$6 rewind\$4 backtrack\$4 replay\$6 restart\$4 "re-play" "re-plays" "go back" return\$4) with (prompt question inquiry)))	US-PGPUB; USPAT	OR	ON	2005/07/20 09:59
S35	144	"speech recognition" and ((speech talk\$4 noise "non-target sound" "barge-in" interrupt\$5) with (contin\$6 rewind\$4 backtrack\$4 replay\$6 restart\$4 "re-play" "re-plays" "go back" return\$4) with (prompt question inquiry)))	US-PGPUB; USPAT	OR	ON	2005/07/20 10:01
S36	31	"speech recognition" and ((talk\$4 noise "non-target sound" "barge-in" interrupt\$5) with (contin\$6 rewind\$4 backtrack\$4 replay\$6 restart\$4 "re-play" "re-plays" "go back" return\$4) with (prompt question inquiry)))	US-PGPUB; USPAT	OR	ON	2005/07/20 10:02
S37	74	"speech recognition" and ((talk\$4 noise repeat\$4 "non-target sound" "barge-in" interrupt\$5) with (contin\$6 rewind\$4 backtrack\$4 replay\$6 restart\$4 "re-play" "re-plays" "go back" return\$4) with (prompt question inquiry)))	US-PGPUB; USPAT	OR	ON	2005/07/20 10:02